

SEEK EXCELLENCE - EVERYTIME, EVERYWHERE

# SUMMER VACATION HOMEWORK





## L K SINGHANIA PUBLIC SCHOOL, NIMBAHERA



### Summer Vacation Homework 2024-25

#### **CLASS IX**

#### **PHYSICS**

- 1. Solve all the worksheets of the chapter- Motion, Force and laws of Motion
- 2. Solve all the intext questions, NCERT questions of the Chapter- Motion, Force and laws of motion.
- 3. Learn the Chapter- Motion, Force and Laws of motion.

#### **CHEMISTRY**

- 1. Solve all the worksheets of the Chapter-Matter in our surroundings.
- 2. Solve all the intext questions, NCERT Exercise of the chapter-Matter in our surroundings.
- 3.Read the chapter- Is matter around us pure.

#### **BIOLOGY**

1 Solve all worksheets of chapter

The fundamental unit of life

- 2 Study the chapter thoroughly and solve intext questions of the chapter.
- 3 Practice all the diagrams of the chapter.

#### **MATHS**

- 1. Learn and write the tables from 2 to 20 (five times each)
- 2. Learn the squares upto 30.
- 3. Learn the cubes upto 15.
- 4. Solve the worksheet of all the chapters taught in the class.
- 5. Solve the MCQ of Chapter 1 and 2.
- 6. Practice all the chapters taught in the class in a separate notebook.

#### HINDI

Class 9- \*summer holiday home work\*

\* क्षितिज भाग -1\* के पाठ- दो बैलों की कथा ,ल्हासा की ओर \*और \* कबीर \*व्याकरण\* में उपसर्ग- प्रत्यय के जो प्रश्न इंटीग्रेटेड वर्कबुक में दिये गये हैं उन्हें \*वर्कबुक\* में ही करने हैं।

\*रचना लेखन\*

- 1.किसी समाचार-पत्र के संपादक को पार्क की दुर्दशा के संबंध में पत्र लिखिए।
- 2.खोई हुई पुस्तकें लौटाने के लिए आभार प्रदर्शित करते हुए किसी अपरिचित नरेंद्र मोहन को पत्र लिखिए।
- \*अन्च्छेद\*
- 1.\*य्वा-वर्ग में भटकाव : कारण व निवारण\*

संकेत बिंदु - युवा-वर्ग का धर्म......युवा वर्ग के दिग्भमित होने का अर्थ.....भटकाव के कारण....कारागार उपाय

2.\*महिला के कामकाजी रूप ने बदला समाज का स्वरूप\*

संकेत बिंदु-महिलाओं के काम करने की आवश्यकता •••••आधुनिक जीवन की शुरुआत •••••चरमराती पारंपरिक व्यवस्था •••••समाज पर इसके अच्छे सकारात्मक और बुरे/नकारात्मक प्रभाव \*ये पत्र और अनुच्छेद हिन्दी की कॉपी में करने हैं।\*

#### **ENGLISH**

## **Summer Vacation Delight Assignments**

Section A: Reading and Writing

## 1.Read and Comprehend

• Prose:

Fiction 2: The Sound of Music

Fiction 3: The Little Girl

Fiction 4: Truly Beautiful Mind

• Poetry:

Poem 2 Wind

Poem 3 Rain on the roof

Poem 4 The Lake of Innisfree

Moments: Supplementary Reader

Chapter 2 The Adventure of Toto.

Chapter 3 Iswaran the storyteller

## 2.Integrated Worksheets:

- Complete all the worksheets related to the above chapters and poems.
- Do page no 1-9 Unseen Passages of Integrated Worksheets.
- Do practice of Grammar Exercises given in Worksheet or from any other site too.
- Make notes of the above chapters & poems in your Class English notebook.

## Section B: Learning

Learn all the chapters and poems summary and theme.

**Pre reading:** as it is going to help you in your Half yearly Examination .

**Section C : Creative Task** 

Watch English movie on APJ Kalam link is given below
<a href="https://youtu.be/RZZsv9-Z\_MA?si=VvkFAOW3FYoMJLwp">https://youtu.be/RZZsv9-Z\_MA?si=VvkFAOW3FYoMJLwp</a>
and any other English movie/ documentary that matches the Evelyn Glennie /
Santosh Yadav character, for instance:

Major HPS Ahluwalia https://youtu.be/z-a2rVlyrgU?si=zNneZuRTQwHE2-Nv

Write a movie review in 30-40 words in your English notebook.

#### **SOCIAL SCIENCE**

Homework 1: Project Work

- I. Disaster Management.
- II. General Election 2024
- III. Art Integration

Homework 2:

- I. Revise all the chapters which had been taught in April 2024.
- II. Read History Chapter 2, Russian Revolution carefully and frame 10 objectives,
- 5 V. Short, and 5 Short Answer type questions.

#### **COMPUTER**

Create 5 Powerpoint Presentations from the topics of your 1st & 2nd Chapter of your IT book.

Use Chat GPT & AI based tool <a href="www.gamma.app">www.gamma.app</a> for it. Follow this video if you feel any problem video Link: <a href="https://youtu.be/bKvMzi9Gurw">https://youtu.be/bKvMzi9Gurw</a>